### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re P	atent Application of:	
Atsuji	SEKIGUCHI	
Applica	ation No.: Unassigned	Group Art Unit: Unassigned
Filed:	February 25, 2004	Examiner: Unassigned
For:	ROUTING LOOP DETECTION PROGRAM	AND ROUTING LOOP DETECTION

### **INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

**METHOD** 

Sir:

In accordance with the duty of disclosure provisions of 37 CFR § 1.56, there is hereby provided certain information which the Examiner may consider material to the examination of the subject U.S. patent application. It is requested that the Examiner make this information of record if it is deemed material to the examination of the subject application.

-		•	tent application. It is requested that the Examiner make this information of ed material to the examination of the subject application.
1.		Encl	osures accompanying this Information Disclosure Statement are:
	1b. 1c. 1d.	=	Form PTO-1449. Copies of IDS citations. An English language copy of search report(s) from a counterpart foreign application or a PCT International Search Report. English language translation (complete or relevant portion(s)) attached to each non-English language publication. Explanations of Relevancy of References (ATTACHMENT 1(e), hereto) for providing a concise explanation of each non-English publication.
2.			ccordance with 37 CFR § 1.98, a concise explanation of what is presently erstood to be the relevance of each non-English language publication is
			(Check appropriate Items 2a, 2b, 2c and/or 2d) satisfied because all non-English language publications were cited on the enclosed "English-language version of the search report or action which indicates the degree of relevance found by the foreign office". (See MPEP 609, Minimum Requirements for an Information Disclosure Statement, Par A(3): Concise Explanation of Relevance, pp. 600-100 to 600-101, Rev. 1, Feb. 2000.)
	2b.	Ш	set forth in the application.

2c	portion(s)) is attached to each	n language translation (complete or relevant ch non-English language publication. ), hereto.
to (d	o be, material to patentability nor a re other than search report(s) from a co	ation cited in this Statement is, or is considered epresentation that a search has been made ounterpart foreign application or a PCT ted herewith). 37 CFR §§ 1.97(g) and (h).
		Respectfully submitted,
		STAAS & HALSEY LLP
Dated: Feb	oruary 25, 2004	By: David M. Fitcher
1201 New Y	ork Ave., N.W., Suite 700	David M. Pitcher
Telephone:	, D.C. 20005 (202) 434-1500 202) 434-1501	Registration No. 25,908

2c. 🗌

**FORM PTO-1449** 

# U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

1506.1041

APPLICATION NO.
Unassigned

FIRST NAMED INVENTOR

Atsuji SEKIGUCHI

FILING DATE

GROUP ART UNIT

February 25, 2004

Unassigned

## LIST OF REFERENCES CITED BY APPLICANT

(Use several sheets if necessary)

#### U.S. PATENT DOCUMENTS

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EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA						
	AB						
	AC						
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### **FOREIGN PATENT DOCUMENTS**

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		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSI YES	NO
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## OTHER REFERENCES (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

	AM	Urs HENGARTNER et al. "Detection and Analysis of Routing Loops in Packet Traces", Sprint ATL Technical TRO2-ATL-051001, May 2002.
	AN	Craig LABOVITZ et al., "Delayed Internet Routing Convergence", Copyright 2000 ACM 1-58113-224-7/00/0008, pp.175-187
	AO	
1		

**EXAMINER** 

DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.